

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being submitted *via* the USPTO EFS Filing System on the date shown below to **Mail Stop Amendment**, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: December 7, 2007/Michelle Pesek/
Michelle Pesek**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:

Applicant(s): Vincent K. Jones IV

Examiner: Tu X Nguyen

Serial No: 10/823,087

Art Unit: 2618

Filing Date: April 12, 2004

Title: CHANNEL ESTIMATION FOR OFDM COMMUNICATION SYSTEMS
INCLUDING IEEE 802.11A AND EXTENDED RATE SYSTEMS

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

REPLY TO FINAL OFFICE ACTION DATED AUGUST 7, 2007

Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the amendments and comments below. This Reply is being sent with a credit card payment form for a one-month extension.